55 Pound Commercial Dryer

Dexter Commercial Dryers offer high performance in a reliable design. Available in 30, 55, and 80 lb capacities with natural gas and liquid petroleum*.

**High Performance: Superior Balance of Heat, Airflow and Tumbling Action**
- Efficient heat sources deliver unequaled fast drying performance
- Highest airflow in the industry allows maximum efficiency
- Multi-burner design runs hotter and burns cleaner
- Electronic direct spark ignition reduces energy costs
- Fully perforated cylinders provide superior airflow
- Large capacity cylinders allow big loads and effective tumbling action

**Commercial Design: Quality Components Engineered to Last**
- Solid welded steel frame is built to last in commercial environment
- Cast iron bearing housing and welded steel spider shaft for added durability
- Oversized bearings the same as in our washers
- Self adjusting dual belt drive for quiet, reliable operation
- Rust protection and interior paint to protect against the elements
- Low cost installation with only one gas connection, one electrical connection and one exhaust connection

**Microprocessor Control: Simple to Set-Up**
- Program temperatures to modify cycle time, temperature, and cool down
- Anti-wrinkle feature to minimize wrinkles with intermittent tumble
- Battery back-up will save programs in the event of a power disruption
- Programmable with a handheld computer running optional Palm OS™ software networking line from washers.
- Network capable with included communication port

**Customer Friendly: Easy to Use. Easy to Maintain**
- Extra large stainless steel door with easy grip handle for convenient loading and unloading
- Easy to read display including cycle time remaining information
- Extra large lint capacity
- Easy installation 30 and 55 lb capacities fit through a standard 36” doorway
- Quiet drive system includes heavy dual belts with all metal pulleys

* L.P. requires a conversion kit
55 Pound Dryer Specifications

Capacity
Dry Weight Capacity 55 lbs 24.8 kg
Cylinder Diameter 32.5" 82.55 cm
Cylinder Depth 38" 96.52 cm
Cylinder Volume 18.2 cu ft 516.5 dm³

Dimensions
Cabinet Height (with feet) - Minimum 72.875" 182.60 cm
Cabinet Height (with feet) - Maximum 74.25" 186.1 cm
Cabinet Width 34.125" 86.70 cm
Overall Depth 51.125" 130.0 cm
Floor to Door Bottom 29.5" 74.93 cm
Door Opening 26" 66.04 cm

Electrical
Electrical Phase Single
Electrical Voltage (60 Hz) 120 V
Electrical Running Amps (60 Hz) 7.8 AMP
Circuit Protection (60 Hz) 15 AMP
Electrical Voltage (50 Hz) 220-240 V
Electrical Running AMPs (50 Hz) 5 AMP
Circuit Protection (50 Hz) 10 AMP
Electrical Wire Size 12 Gauge
Electrical Service (Single Phase) 2 wire + ground
Motor Size 3/4 HP .56 kW
Tumble Direction Counter Clockwise
Tumble Speed 47 RPM

Gas Heat
Gas Input/Hour 160,000 BTU 40,320 kcal
Gas Supply Connection (NPT) 1/2" 12.7 mm
Natural Gas Supply (Water Column) 5 -10" 2.7 - 25.4 cm
L.P. Supply (Water Column) 11 -13.5" 27.9 - 34.29 cm

Installation
Air Flow 910 CFM 25.77 M³/min
Exhaust Size (Vent Diameter) 8" 20.32 cm
Make-Up Air (Minimum) 1 ft² 929 cm²
Net Weight 581 lbs 262 kg
Clearance Behind Machines (Minimum) 18" 45.72 cm

Available with coin drop, programmable electronic drop or Easy Card™.

Easy Programming

Large Loading Door

Efficient Burner Design

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